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	·	PTC/SB/21 (09-04)
MADEMARK	Application Number	10/642,277 10613519
TRANSMITTAL	Filing Date	July 1, 2003
FORM	First Named Inventor	Hacl, Marc
	Art Unit	3672
(to be used for all correspondence after initial filing)	Examiner Name	Not yet assigned
Total Number of Pages In This Submission 4	Attorney Docket Number	022272-000420US

Total Number of Pages in This Submission	4	Attorney Docket Numb	per 0	22272-000420US			
ENCLOSURES (Check all that apply)							
Fee Transmittal Form Fee Attached  Amendment/Reply After Final Affidavits/declaration(s)  Extension of Time Request Express Abandonment Request Information Disclosure Statement		Drawing(s) Licensing-related Paper Petition Petition to Convert to a Provisional Application Power of Attorney, Revictange of Correspondent Terminal Disclaimer Request for Refund CD, Number of CD(s)	ocation	After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please identify below):  Copies of forms PTO/SB/08A, B, return postcard			
Landscape Table on CD  Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53  SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT  Firm Name Townsend and Townsend and Crew LLP							
Signature  Printed name							
Johathan E. Johe			•				
Date March 24, 2005			Reg. No.	28,429			
CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							
Signature		Timothy S.	Parles				
Typed or printed name Timothy S. Pa	arker		1444	Date March 24, 2005			

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail (numerical file addressed to:

Attorney Docket No.: 022272-000420US

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 MAR 2 9 2005 6

On March 24, 2005

TOWNSEND and TOWNSEND and CREW LLP

By: Twofly I. Parly

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Marc Haci, et al.

Application No.: 10/612,277 106/35/9

Filed: July 1, 2003

For: CONTINUOUS ON-BOTTOM DIRECTIONAL DRILLING METHOD

AND SYSTEM

Examiner: Not yet assigned

Art Unit: 3672

INFORMATION DISCLOSURE

STATEMENT UNDER 37 CFR §1.97 and

§1.98

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The references cited on the attached copies of forms PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. These references were cited in an Information Disclosure Statement dated January 14, 2005, which was filed in conjunction with related application 10/613,519, filed July 2, 2003 (Attorney Docket No. 022272-000411US. In accordance with 37 CFR §1.98(d), copies of the references can be found in related Application No.10/325,639 (now U.S. Patent No. 6,802,378 B2), (Attorney Docket No. 022272-000410US).

Marc Haci, et al.

Application No.: 10/612,277 106/35/9

Page 2

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement, because this submission is prior to the issuance of a first Office Action on the merits.

However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

**PATENT** 

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, Eighth Floor San Francisco, California 94111-3834

Tel: 858-350-6100 Fax: 415-576-0300

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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

	Complete if Known
Application Number	10/613,519
Filing Date	July 2, 2003
First Named Inventor	Haci, Marc
Art Unit	3672
Examiner Name	William P. Neuder
. Attorney Docket Number	022272-000411US

	U.S. PATENT DOCUMENTS+								
	Document Number Publication Date Name of Patentee or Pages, Columns, Lines, Where								
Examiner Initials*	No.'	Number Kind Code <sup>2</sup> (# known)	MM-OD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
	AA	US-6,050,348	04/18/2000	Richardson, et al.					
	AB	US-5,485,799	11/14/1995	H. Ho					
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	FOREIGN PATENT DOCUMENTS							
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Examiner Initials*	Cite No.1	Country Code <sup>3</sup>	Number	Kind Code <sup>®</sup> (# known)	Publication Date MM-DD-YYYY	Applicant of Cited  Document	Where Relevant Passages or Relevant Figures Appear	- τ•
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Examiner Signature		Date Considered	

EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). Kind Codes of U.S. Patent Documents at <a href="https://www.usoto.gov">www.usoto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3), For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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Substitute	for form 1449B/PT(	0	PADEMARY		Complete If Known
INIEO	DAG ATION	DIC	CI OCUDE	Application Number	10/613,519
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				Art Unit	3672
· (u	ise as many she	ets er	necessary)	Examiner Name	William P. Neuder
Sheet	2	of	2	Attorney Docket Number	022272-000411US

		NON PATENT LITERATURE DOCUMENTS	
Examiner initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T;
	BC	Canrig Drilling Technology, Ltd., sales brochure for "Directional Steering Control Systems (DSCS)	
	BD	Jean Michel Genevols, Jean Boulet, and Christophe Simon, Gyrostab Project. The Missing Link Azimuth and inclination mastered with new principles for standard rotary BHAs, Society of Petroleum Engineers, SPE/IADC 79915, February 19, 2003	
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Signature	1	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English tanguage Translation is attached.